

Product datasheet for TP309858

OriGene Technologies, Inc.

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C22orf40 (CDPF1) (NM_207327) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human chromosome 22 open reading frame 40 (C22orf40), 20 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC209858 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MASHVECRPLGVFECELCTLTAPYSYVGQKPPNTQSMVLLEESYVMKDPFTSDKDRFLVLGSCCSLCSRL

VCVGPECSLFYSKRFCLPCVRENINAFPQEIRQDLEKRKAPSKRTPSQPGSRT

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 13.7 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

 RefSeq:
 NP 997210

 Locus ID:
 150383

 UniProt ID:
 Q6NVV7

 RefSeq Size:
 1502

Cytogenetics: 22q13.31

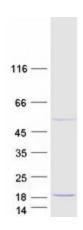




RefSeq ORF: 369

Synonyms: C22orf40

Product images:



Coomassie blue staining of purified CDPF1 protein (Cat# TP309858). The protein was produced from HEK293T cells transfected with CDPF1 cDNA clone (Cat# [RC209858]) using MegaTran 2.0 (Cat# [TT210002]).